

L Number	Hits	Search Text	DB	Time stamp
1	10	((("4190695") or ("4612237") or ("4931355") or ("5204158") or ("5863644")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 15:40
-	1213	((442/57,387,408,356,357) or (428/359,365)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 15:40
-	2	"2002187703"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 14:45
-	1	10/050,413	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 14:45
-	138	filter and hydroentangl\$3 and polyester and staple	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:39
-	169	((442/57,387,408,356,357) or (428/359,365)).CCLS.) and filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:09
-	89	((442/57,387,408,356,357) or (428/359,365)).CCLS.) and (staple near3 fiber\$1) and filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:11
-	16	((442/57,387,408,356,357) or (428/359,365)).CCLS.) and (staple near3 fiber\$1) and filter) and hydroentangl\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:29
-	16	((("3485706") or ("4556601") or ("4983434") or ("5098764") or ("5244711") or ("5240764") or ("5822823") or ("5827597")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:35
-	132	(nonwoven or non\$woven or unwoven) same hydroentangl\$5 same polyester same (staple near3 fiber\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:45
-	155	(442/408).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:45
-	105	((442/408).CCLS.) and staple	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:45
-	19	filter and (((442/408).CCLS.) and staple)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/24 15:53

-	3	hydroentangl\$5 same (polyester near4 staple near4 fiber\$1)	DERWENT	2003/07/24 15:55
-	2	entangl\$5 same (polyester near4 staple near4 fiber\$1)	DERWENT	2003/07/24 15:55
-	10	((("3493462") or ("3508308") or ("3560326") or ("3797074")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 09:54
-	154	(staple same fiber\$1 same precursor) and (nonwoven or non\$woven or unwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 09:55
-	36	filter and ((staple same fiber\$1 same precursor) and (nonwoven or non\$woven or unwoven))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 09:58
-	32	((staple same fiber\$1 same precursor) and (nonwoven or non\$woven or unwoven)) and hydroentangl\$5 and polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 09:59
-	29	((staple same fiber\$1 same precursor) and (nonwoven or non\$woven or unwoven)) and hydroentangl\$5 and polyester) not (filter and ((staple same fiber\$1 same precursor) and (nonwoven or non\$woven or unwoven)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:06
-	2	("6321425").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:10
-	15	("3485706" "4024612" "4774110" "4775579" "4805275" "4939016" "5098764" "5114787" "5144729" "5369858" "5516572" "5573841" "5759929" "5822833" "6063717").PN.	USPAT	2003/07/25 10:06
-	10228	(filter or baghouse or filtration) same (nonwoven or non\$woven or unwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:18
-	954	(basis near2 weight) and ((filter or baghouse or filtration) same (nonwoven or non\$woven or unwoven))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:11
-	161	((basis near2 weight) and ((filter or baghouse or filtration) same (nonwoven or non\$woven or unwoven))) and hydroentangl\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:12
-	4	baghouse same (nonwoven or non\$woven or unwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:19
-	34	baghouse and (nonwoven or non\$woven or unwoven)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:19

-	30	(baghouse and (nonwoven or non\$woven or unwoven)) not (baghouse same (nonwoven or non\$woven or unwoven))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:23
-	155	(442/408).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:23
-	96	polyester and staple and ((442/408).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:41
-	2	(polyester and staple and ((442/408).CCLS.)) and shrink\$3 and mullen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:43
-	3	hydroentangl\$5 and shrink\$3 and mullen and filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:44
-	29	hydroentangl\$5 and shrink\$3 and mullen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:44
-	26	(hydroentangl\$5 and shrink\$3 and mullen) not (hydroentangl\$5 and shrink\$3 and mullen and filter)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/25 10:44
-	12	(heat\$fusing or heat\$setting) same filter same polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:45
-	39	(heat\$fusing or heat\$setting or heat\$treated or heat\$bonded) same filter same polyester	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:41
-	15	US-3485706-\$.DID. OR US-4556601-\$.DID. OR US-4983434-\$.DID. OR US-5098764-\$.DID. OR US-5744711-\$.DID. OR US-5240764-\$.DID. OR US-5822823-\$.DID. OR US-5827597-\$.DID.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:42
-	0	(heat\$fusing or heat\$setting) and (US-3485706-\$.DID. OR US-4556601-\$.DID. OR US-4983434-\$.DID. OR US-5098764-\$.DID. OR US-5744711-\$.DID. OR US-5240764-\$.DID. OR US-5822823-\$.DID. OR US-5827597-\$.DID.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:42
-	6	(heat\$5) and (US-3485706-\$.DID. OR US-4556601-\$.DID. OR US-4983434-\$.DID. OR US-5098764-\$.DID. OR US-5744711-\$.DID. OR US-5240764-\$.DID. OR US-5822823-\$.DID. OR US-5827597-\$.DID.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:42

-	1291	((442/57,387,408,356,357) or (428/359,365)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:45
-	29	(heat\$fusing or heat\$setting) and (((442/57,387,408,356,357) or (428/359,365)).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:45
-	7	filter and ((heat\$fusing or heat\$setting) and (((442/57,387,408,356,357) or (428/359,365)).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 15:45
-	10	"2435288"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 16:00
-	0	"20022435288"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 16:00
-	0	"ca2435288"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 16:08
-	2	("5028465").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/20 16:08
-	38	"0037002"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:43
-	99	"37002"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:42
-	33	"0135886"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:43
-	4	"9531165"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:44
-	2	"200037002"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:44
-	2	"200135886"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:46

-	2	"200031627"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:46
-	2	"200135886"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:47
-	62	erspamer.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:47
-	27	john.in. same erspamer.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/23 15:47
-	11	(hydroentangled or hydro\$entangled) same staple same weight same tensile	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:30
-	6	((("6321425") or ("6430788") or ("6306234")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:32
-	35	filter same hydroentangled	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:33
-	27	polyester and (filter same hydroentangled)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:33
-	16	staple and (polyester and (filter same hydroentangled))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:39
-	214	filter and hydroentangl\$3 and weight and staple	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:41
-	173	heat and (filter and hydroentangl\$3 and weight and staple)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:40
-	12	filter and (hydroentangl\$3 same weight same staple)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/15 17:41
-	2	("6080466").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:09

-	2	("5151320").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/19 09:09
---	---	-----------------	---	---------------------